

ICS 83.04
CCS G 32



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 16867-1997

Replacing GB/T 4614-1984; GB/T 9353-1988

**Determination of residual styrene monomer in polystyrene and
acrylonitrile-butadiene-styrene resins by gas chromatography
(English Translation)**

Issued on: June 16, 1997

Implemented on: December 1, 1997

Issued by: State Bureau of Technical Supervision

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the solution injected into the gas chromatography (A method) and headspace gas chromatography (B method) method for the determination of residual styrene monomer in the polymer (St), the two methods have the same effect. This standard applies to polystyrene (PS), acrylonitrile in - butadiene - styrene resin (ABS) Determination of residual styrene monomer.

Document data

International classification (ICS): 83.04.

Chinese classification (CCS): G32.

Estimated length of the Chinese original: 10,178 words.

Supersedes the earlier edition GB/T 4614-1984; GB/T 9353-1988.